Jul 5

## WHAT IS CLAIMED IS:

A band saw blade, comprising:

a plurality of set teeth, the plurality of set teeth being formed in a variable pitch, wherein

a bending lengths of each of the set teeth at a setting and bending position are substantially equal to each other.

2.  $\setminus$  A band saw blade, comprising:

a plurality of set teeth, the plurality of set teeth being formed in a variable pitch, wherein

and bending position is substantially the same length; and

setting amounts in right and left directions of each of the set teeth are substantially equal to each other.

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3. The band saw blade according to claim 1, wherein each of the set teeth has substantially the same shape in a portion from the setting and bending position line to a tip.

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4. The band saw blade according to claim 2, wherein each of the set teeth has substantially the same shape in a portion from the setting and bending position line to a tip.

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- 5. The band saw blade according to claim 1, wherein the setting and bending position in each of the set teeth is positioned on a same straight line.
- 30 6. The band saw blade according to claim 2, wherein the setting and bending position in each of the set teeth is positioned on a same straight line.
- 7. The band saw blade according to claim 3, wherein
  the setting and bending position in each of the set teeth
  is positioned on a same straight line.

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